

Docket No.: 8733.928.00-US

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Dae Y. Kim Confirmation No.: 3246

Application No.: 10/698,486 Art Unit: 2871

Filed: November 3, 2003 Examiner: Not Yet Assigned

For: APPARATUS FOR INSPECTING LIQUID Customer No.: 30827

CRYSTAL PANEL

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A summary/abstract translation of the non-English language references is enclosed.

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any

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patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0911, under Order No. 8733.928.00-US. A duplicate copy of this paper is enclosed.

Dated: April 22, 2004

Respectfully submitted,

Rebecca Goldman Rudich Registration No.: 41,786

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30827

PATENT TRADEMARK OFFICE



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031.

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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	10/698,486-Conf. #3246	
IN	<b>IFORMATIO</b>	N DIS	CLOSURE	Filing Date	November 3, 2003	
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	Dae Y. Kim	
				Art Unit	N/A	
				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	8733.928.00-US	
S.	TATEMENT	BY Al	PPLICANT	Art Unit Examiner Name	Dae Y. Kim N/A Not Yet Assigned	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> ( if known)			

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	$\prod$	
Initials*		Country Code <sup>3</sup> -Number <sup>A</sup> -Kind Code <sup>5</sup> (if known)		Applicant of Cited Document		T⁰	
		JP-9-231907	09-05-1997	Fumihiro et al.		H	
		JP-6-044907	02-18-1994	Okajima		П	
		JP-2000-223033	08-11-2000	Takagi et al.			
						$\vdash$	

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
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Examiner I	Date
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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.